



PTO/SB/08A (08-03)

Substitute for form 1449A (08-03)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	3	Attorney Docket Number	021308-000710US
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Complete If Known

Application Number	10/764,125
Filing Date	January 23, 2004
First Named Inventor	ZDEBLICK, MARK
Art Unit	Unassigned
Examiner Name	Unassigned

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MS	1	4,397,314	08-09-1983	Vaguine	
	2	4,603,705	08-05-1986	Spelcher et al.	
	3	4,776,334	10-11-1988	Prionas	
	4	4,815,472	03-28-1989	Wise et al.	
	5	4,881,410	11-21-1989	Wise et al.	
	6	5,113,868	05-19-1992	Wise et al.	
	7	5,391,199	02-21-1995	Ben-Haim	
	8	5,417,717	05-23-1995	Salo et al.	
	9	5,419,767	05-30-1995	Eggers et al.	
	10	5,509,411	04-23-1996	Littmann et al.	
	11	5,535,752	07-16-1996	Halperin et al.	
	12	5,549,650	08-27-1996	Bornzin et al.	
	13	5,579,764	12-03-1996	Goldreyer	
	14	5,591,142	01-07-1997	Van Erp	
	15	5,662,587	09-02-1997	Grundfest et al.	
	16	5,683,429	11-04-1997	Mehra	
	17	5,720,768	02-24-1998	Verboven-Nelissen	
	18	5,743,267	04-28-1998	Nikolic et al.	
	19	5,800,465	09-01-1998	Thompson et al.	
	20	5,810,735	09-22-1998	Halperin et al.	
	21	5,814,089	09-29-1998	Stokes et al.	
	22	5,902,234	05-11-1999	Webb	
	23	5,902,248	05-11-1999	Millar et al.	
	24	5,924,997	07-20-1999	Campbell	
	25	5,935,084	08-10-1999	Southworth	
	26	6,015,386	01-18-2000	Kensey et al.	
	27	6,024,704	02-15-2000	Meador et al.	
	28	6,033,398	03-07-2000	Farley et al.	
	29	6,078,830	06-20-2000	Levin et al.	
	30	6,081,748	06-27-2000	Struble et al.	
	31	6,155,267	12-05-2000	Nelson	
	32	6,165,135	12-26-2000	Neff	
	33	6,171,252	01-09-2001	Roberts	
	34	6,206,835	03-27-2001	Spillman, Jr. et al.	
	35	6,206,874	03-27-2001	Ubbly et al.	
	36	6,234,973	05-22-2001	Meador et al.	
	37	6,277,078	08-21-2001	Porat et al.	
	38	6,287,256	09-11-2001	Park et al.	
	39	6,299,582	10-09-2001	Brockway et al.	
	MS	40	6,309,350	10-30-2001	Van Tassel et al.
41		6,309,385	10-30-2001	Simpson	

Examiner
Signature*Mark Zdebllick*Date
Considered

1-7-07

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Substitute for form 1449A/PTO			Complete If Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/764,125	
			Filing Date	January 23, 2004	
			First Named Inventor	ZDEBLICK, MARK	
			Art Unit	Unassigned	
			Examiner Name	Unassigned	
Sheet	2	of	3	Attorney Docket Number	021308-000710US

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MB	42	6,328,699		12-11-2001	Eigler et al.	
	43	6,360,123		03-19-2002	Kimchi et al	
	44	6,438,408		08-20-2002	Mulligan et al.	
	45	6,466,820		10-15-2002	Juran et al.	
	46	6,496,730		12-17-2002	Kleckner et al.	
	47	6,580,946		06-17-2003	Struble	
	48	6,611,714		08-26-2003	Mo	
	49	6,628,989		09-30-2003	Penner et al.	
	50	6,666,826		12-23-2003	Salo et al.	
	51	2001/0047138		11-29-2001	Kokate et al.	
	52	2001/0053882		12-20-2001	Haddock et al.	
	53	2002/0026183 A1		02-28-2002	Simpson	
	54	2002/0045921		04-18-2002	Wolinsky et al.	
	55	2002/0077568		06-20-2002	Haddock	
	56	2002/0077673		06-20-2002	Penner et al.	
	57	2002/0095196		07-18-2002	Linberg	
	58	2002/0111560		08-15-2002	Kokate et al.	
	59	2002/0151816		10-17-2002	Rich et al.	
	60	2002/0156417 A1		10-24-2002	Rich et al.	
	61	2002/0161307		10-31-2002	Yu et al.	
MB	62	2002/0169445		11-14-2002	Jain et al.	
	63	2003/0153952		08-14-2003	Auricchio et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
MS	64	WO	02/065894	A2	08-29-2002	Brockway et al.		<input type="checkbox"/>

Examiner Signature	<i>Mark Bell</i>	Date Considered	1-7-07
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/764,125	
			Filing Date	January 23, 2004	
			First Named Inventor	ZDEBLICK, MARK	
			Art Unit	Unassigned	
			Examiner Name	Unassigned	
Sheet	3	of	3	Attorney Docket Number	021308-000710US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MB	65	RECEVEUR et al., "Laterally Moving Bi-Stable MEMS DC-Switch for Biomedical Applications," Medtronic Bakken Research Center, The Netherlands (2004), pp. 854-856.	
MB	66	AURICCHIO et al., "The Pacing Therapies for Congestive Heart Failure (PATH-CHF) Study: Rationale, Design, and Endpoints of a Prospective Randomized Multicenter Study," Am J Cardiol, 1999; 83:130D-135D.	

Examiner Signature	<i>Mark Bickel</i>	Date Considered	1-7-07
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 8 / of 1

Complete If Known

Application Number	10/764,125
Filing Date	January 23, 2004
First Named Inventor	ZDEBLICK, MARK
Art Unit	3762
Examiner Name	Unassigned
Attorney Docket Number	021308-000710US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MB	AA	US-4,399,820	08-23-1983	Wirtzfeld et al.	
	AB	US-4,628,934	12-16-1986	Pohndorf et al.	
	AC	US-4,877,032	10-31-1989	Heinze et al.	
	AD	US-5,411,532	05-02-1995	Mortazavi	
MB	AE	US-5,593,430	01-14-1997	Renger	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MB	AF	Borky, J.M. and Wise, K.D., "Integrated Signal Conditioning for Silicon Pressure Sensors" <i>IEEE Transactions on Electron Devices</i> , Vol. ED-26, No. 12 (December 1979) pp. 1906-1910.	1

60307614 v1

Examiner Signature	<i>Mark Bickel</i>	Date Considered	1-7-07
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60307614 v1



PTO/SB/08A&B (08-03)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/764,125	
			Filing Date	January 23, 2004	
			First Named Inventor	ZDEBLICK, MARK	
			Art Unit	3762	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	021308-000710US

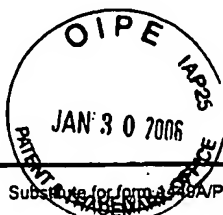
U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MB	1	5,072,737	12-17-1991	Goulding	
	2	5,156,154	10-20-1992	Valenta, Jr. et al.	
	3	5,213,098	05-25-1993	Bennett et al.	
	4	5,411,537	05-02-1995	Munshi et al.	
	5	5,544,656	08-13-1996	Pitsillides et al.	
	6	5,788,647	08-04-1998	Eggers	
	7	6,264,906 B1	07-24-2001	Ekwall et al.	
MB	8	6,363,279 B1	03-26-2002	Ben-Haim et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>Mark Bechtel</i>	Date Considered	1-7-07
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PTO/SB/08A (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/764,125	
			Filing Date	January 23, 2004	
			First Named Inventor	ZDEBLICK, MARK	
			Art Unit	3766	
Examiner Name	Bockelman, M.				
Attorney Docket Number	021308-000710US				
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MS	AA	US-6,477,417 B1	11-05-2002	Levine	
	AB	US-6,477,395 B2	11-05-2002	Schuman et al.	
	AC	US-6,473,653 B1	10-29-2002	Schallhorn et al.	
	AD	US-6,418,348	07-06-2002	Witte	
	AE	US-6,370,431	04-09-2002	Stoop et al.	
	AF	US-6,301,500 B1	10-29-2001	Van Herk et al.	
	AG	US-6,264,606	07-24-2001	Ekwall et al.	
	AH	US-6,038,480	03-14-2000	Hrdlicka et al.	
	AI	US-5,999,848	12-07-1999	Gord et al.	
	AJ	US-5,913,814	06-22-1999	Zantos	
	AK	US-5,902,248	05-11-1999	Millar et al.	
	AL	US-5,423,323	06-13-1995	Orth	
	AM	US-5,035,246	07-30-1991	Heuvelmans et al.	
	AN	US-5,004,275	04-02-1991	Miller	
	AO	US-4,902,273	02-20-1990	Choy et al.	
	AP	US-4,878,898	11-07-1989	Griffin et al.	
	AQ	US-2004/0254483	12-16-2004	Zdeblick et al.	
	AR	US-2004/0193021	09-30-2004	Zdeblick et al.	
	AS	US-2004/0220637	11-04-2004	Zdeblick et al.	
MS	AT	US-2002/0120186	08-29-2002	Keimel	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)					
MS	AU	WO	2004/052182	A2, A3	06-24-2004				<input type="checkbox"/>
	AV	WO	2004/066814	A2, A3	08-12-2004				<input type="checkbox"/>
	AW	WO	2004/066817	A2, A3	08-12-2004				<input type="checkbox"/>
MS	AX	WO	2004/067081	A2, A3	08-12-2004				<input type="checkbox"/>

Examiner Signature	<i>Mark Bockelman</i>	Date Considered	1-7-07
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Application Number	10/764,125
Filing Date	January 23, 2004
First Named Inventor	ZDEBLICK, MARK
Art Unit	3766
Examiner Name	Bockelman, M.
Attorney Docket Number	021308-000710US

Sheet	2	of	2	Attorney Docket Number	021308-000710US
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**Examiner
Initials ***

Cite
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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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[illegible]

**Examiner
Signature**

Mark Bach

Date
Considered

1-7-07

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				Examiner Name	Bockelman, M.
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MB	1	KOVACS, "Technology Development For A Chronic Neural Interface", A dissertation, Stanford University (August 1990), pp. 9, 225 - 234, 257, 276.	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	<i>Mark Bockelman</i>	Date Considered	1-7-07
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Sheet	1	of	1
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Application Number	10/764,125
Filing Date	January 23, 2004
First Named Inventor	ZDEBLICK, MARK
Art Unit	3766
Examiner Name	BOCKELMAN, MARK
Attorney Docket Number	PRTS-038

[illegible]

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		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
MS		EP 1 266 606	12-18-2002	Biosense, Inc,		
MS		FR 2 097 337	03-03-1972	Zacouto		

Examiner Signature	<i>Mark Bach</i>	Date Considered	1-7-07
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